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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/784,869	02/24/2004	Kiichi Ueyanagi	118826	8296	
25944 OLIFF & BER	7590 05/02/2008 PRIDGE PLC		EXAM	UNER	
P.O. BOX 320	850		LEUNG, WAILUN		
ALEXANDRI	A, VA 22320-4850		ART UNIT	PAPER NUMBER	
			2613		
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			05/02/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)		
	10/784,869	UEYANAGI ET AL.		
	Examiner	Art Unit		
	DANNY W. LEUNG	2613		

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 07 April 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

a) The period for reply expires 3 months from the mailing date of the final rejection.

b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

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filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS
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3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
<ul><li>(a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);</li></ul>
(b) ☐ They raise the issue of new matter (see NOTE below);
(c) 🔲 They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for
appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.
NOTE:, (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the
non-allowable claim(s).
7. X For purposes of appeal, the proposed amendment(s): a) Will not be entered, or b) will be entered and an explanation of
how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:

Claim(s) allowed:

Claim(s) objected to:

Claim(s) rejected: 1-45 and 47.

## Claim(s) withdrawn from consideration: \_\_\_ AFFIDAVIT OR OTHER EVIDENCE

8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance

because See Continuation Sheet.

12. Note the attached Information Disclosure Statement(s), (PTO/SB/08) Paper No(s).

13. ☐ Other:

/Jason Chan/

1.

Supervisory Patent Examiner, Art Unit 2613

Continuation of 11, does NOT place the application in condition for allowance because:

Applicant's arguments filed 4/7/2008 have been fully considered but they are not persuasive.

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant felies (i.e., moving a light-emitting element such as laser 52 relative to a transmission chanser lens) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.24 I1817, 26 USPQ20 1105 (Fed. Cir. 1993).

Dunsky does in deed teaches "a scanning means which scans said light-emitting element relative to said transmission light condenser lens using a straight line movement of the light emitting element relative to the transmission condenser lens", since, as stated in (paragraphs 48), Dunsky's beam positioning system 74 includes a translation stage positioner 76 and a fast positioner 8, which permits quick movement between target position 82 on the same or different circuit boards or chip packages, which performs the scanning function as claimed.

Applicant is reminded that during patent examination, USPTO personnel are to give claims their broadester reasonable interpretation in light of the supporting disclosure. In re Mornis, 127 E.3 d 1048, 1054-55, 44 USR-024 1023, 1027-28 (Fed. Cir. 1997). Limitations appearing in the specification but not recited in the claim should not be read into the claim. E-Pass Techs., Inc. v. 3Com Corp., 343 F.3d 1364, 1369, 67 USR-024 (Fed. Cir. 1997). The Corp. 12003 (claims must be interpreted "in view of the specification" without importing mitations from the specification into the claims unnecessarily). In re Prater, 415 F.2d 1393, 1404-05, 162 USPO 541, 550-551 (CCPA 1969). See also In re 212te, 393 F.2d 319, 321-22, 13 USPO2d 1350, 132 (Fed. Cir. 1999). ("During patent examination the perdial issm must be interpreted as broadly as their terms reasonably allow.... The reason is simply that during patent examination the perdial isms must be interpreted as broadly as their terms reasonably allow.... The reason is simply that during patent examination in the claims can be amended, ambiguities should be recognized, scope and breadth of language explored, and clarification imposed.... An essential purpose of patent examination is to fashion claims that are precise, clear, correct, and unambiguous. Only in this way can uncertainties of claim scope be removed, as much as possible, during the administrative process.". I see MPFP 8 2106

In response to applicant's argument that Euw's system uses rotational movement for alignment, while Dunsky uses X, Y, Z movements for alignment, the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference, nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See In re Keller, 642 F.2d 413, 208 USPO 817 (CCPA 1981).

In this case, Dunsky's illustrates a known technique of scanning a light-emitting element relative to a transmission light condenser lens, such concept could also be applied the same way to Euw's system to yield predictable result.